Monday, 1/14/2008 2:32:14 PM Date: Kim Johnston User **Process Sheet** : SPRING **Drawing Name** : CU-DAR001 Dart Helicopters Services Customer Job Number : 36725 : 10862 Estimate Number Part Number : D31131 : 1/14/2008 P.O. Number S.O. No. : NA . D3113 REV B **Drawing Number** This Issue : N/A Project Number Prsht Rev. : SMALL /MED FAB **Drawing Revision** First Issue : NA Material Previous Run : 1/31/2008 Qty: 20 Um: Each Due Date Written By Checked & Approved By 02.05.16 New Issue NG Comment **Additional Product** Job Number: Machine Or Operation: Description: Seq. #: 304/316 .063 Sheet 1.0 M304S16GA Comment: Qty.: 0.0525 sf(s)/Unit Total: 1.0500 sf(s) 304/316 .063 Sheet BATCH:\_1066 2.0 Comment: FLOW WATER JET 1-Cut as per Dwg D 2-Deburt if necessary LR 8-1-(6
INSPECT PARTS AS THEY COME OFF MACHINE 3.0 HR 8-1-16 Comment: INSPECT PARTS AS THEY COME OFF MACHINE 4.0 QC8 SECOND CHECK Comment: SECOND CHECK SMALL FAB 1 5.0 SMALL & MEDIUM FAB RESOURCE 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 Deburr if necessary.

Dart Ae	rospace Li	td								
W/O:			W	ORK ORDER CHA	ANGES					
DATE STEP		PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
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Part No		PAR #:	Fault Cate	gory:	NC	-			Date: ⊘	
NCR:			WORK ORD	ER NON-CONFO	RMANCE			u	Date	
		Description of NC		Corrective Action	Section B		Verific	ation	Annewal	Annroyal
DATE	STEP	Section A	Initial Chief Eng	Action Descrip Chief Eng	tion	Sign & Date	Secti		Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

Date: User:

Monday, 1/14/2008 2:32:14 PM

Kim Johnston

**Process Sheet** 

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: SPRING

Job Number: 36725

Part Number: D31131

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify with fine point marker per dwg D3113 and Stock

Location:

8/1/16



7.0

QC21

FINAL INSPECTION/W/O RELEASE





Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



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Dart Ae	rospace	e Ltd						
W/O:			W	ORK ORDER CHANGE	S			
DATE STEP		PROCEDURE CHANGE			Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
								·
Part No	:	PAR #:	Fault Cate	gory:	NCR: Yes	No DQA:	Date: _	
					QA: N/	C Closed:	Date: _	
NCR:			WORK ORD	ER NON-CONFORMAN	NCE (NCR	)		
		Description of NC		Corrective Action Section		Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
						1		

NOTE: Date & initial all entries

DART AEROSPACE LTD Work Order: 36125

Description: Spring Part Number: D3113-1

Inspection Dwg: D3113 Rev: B Page 1 of 1

# FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1.00	+/-0.030	1.00	<b>Y</b>			
6.85	+/-0.030	6.85	X			
Ø0.261	+0.006/-0.001	886,	*			
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Measured by: Audited by: Prototype Approval: N/A

Date: 8-1-16

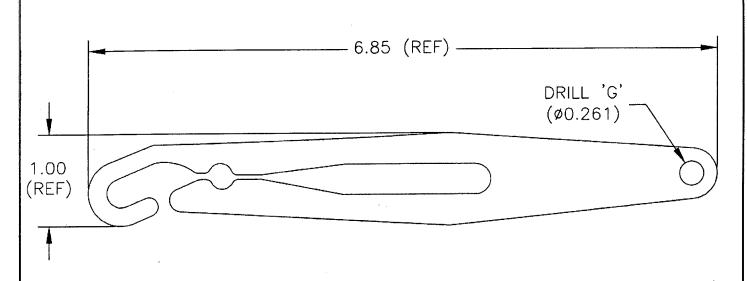
Date: 6600116

Date: N/A

Rev	Date	Change	Revised by	Approyed
Α	06.06.15	New Issue	KJ/JLM	5/1/



DESIGN DRAWN BY			DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
	CHECK	(ED M	APPROVED	DRAWING NO. REV. B			
		#	A	D3113 SHEET 1 OF 1			
	DATE			TITLE SCALE			
	04.1	0.18		SPRING 1:1			
	Α		02.04.12	NEW ISSUE			
	В		04.10.18	ADD PART MARKING; ADDED ANNEALED			



## D3113-1 SPRING

## NOTES:

1) MACHINE PER DWG FILE "D3113-B1.DWG"
2) MATERIAL: ANNEALED 16 GAUGE (0.063" REF) AISI 304/316 SS SHEET PER MIL-S-5019 (REF DART SPEC M304S16GA)

4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

6) BREAK ALL SHARP EDGES 0.005 TO 0.010
7) IDENTIFY WITH DART P/N USING FINE POINT PERMANENT INK MARKER SUBJECT TO AMENDMENT

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ENGINEERING

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